

Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran

Forecast valid from 06:00 on Friday 20 Jan 2023 until 23:59 on Saturday 21 Jan 2023

Forecast Issued on Friday 20 Jan 2023 at 02:26 by Met Office Aberdeen

Confidence: High confidence for milder conditions to return over the weekend but lower confidence at timing of light rain and amounts on Saturday and Sunday. High confidence for a gradual thaw over the weekend and into next week with wet ground at low levels.

Headline for Friday 20 Jan 2023: A dry and bright day with sunny periods and light winds.

Mountain weather hazards on Friday 20 Jan 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

Medium Likelihood

Poor visibility

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Clear night	Sunny	Sunny	Sunny	Partly cloudy (night)	Cloudy
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Friday 20 Jan 2023

Weather: A few lingering wintry showers will affect the eastern ranges in the early hours but becoming largely dry overnight with clear spells. Early mist and shallow fog will affect many areas but this should clear during the morning to leave a dry day with a lot of winter sunshine and very good visibility. Still feeling cold in the freezing conditions but winds generally light.

Chance of cloud-free hill tops above 800m: 80% rising to nearly 100%, scattered or patchy cloud first thing in the morning.

Low Cloud and visibility: Scattered or patchy cloud at daybreak around 700m will affect some summits but mostly lifting during the morning with most summits clear by lunchtime and far reaching views expected.

Forecast for Friday 20 Jan 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	14/17 NE	9/12 E	7/9 SE	11/15 SE	18/23 SE	24/31 SE	31/40 S
900	10/13 NE	10/13 E	7/10 SE	11/14 SE	13/18 SE	17/24 SE	22/31 S
600	10/12 NE	12/14 NE	4/6 S	6/9 E	10/14 S	17/23 S	26/35 S
300	5/7 N	3/5 S	3/6 NE	4/6 SE	8/12 SE	10/16 SE	14/23 SE
Glen	3/6 NE	4/9 NE	2/5 NE	1/5 E	3/7 SE	4/9 S	7/19 S

Height (m)	Temperature / Feels Like (°C)						
1300	-4/-11	-4/-9	-5/-9	-5/-11	-6/-14	-6/-14	-6/-15
900	-4/-10	-5/-10	-7/-11	-6/-12	-7/-13	-5/-12	-4/-12
600	-1/-5	-1/-6	-1/-3	-1/-4	-2/-6	-1/-6	-0/-7
300	0/-3	-1/-2	0/-2	1/-0	0/-4	0/-4	1/-3
Glen	-1/-3	0/-2	1/-0	1/-1	-0/-2	1/-2	2/-1
Freezing Level*	200m	100m	100m	200m	100m	100m	300m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Freezing level remaining around 200m so feeling very cold but a beautiful day expected in the mountains with light winds, winter sunshine and good visibility.

Forecast for Saturday 21 Jan 2023

Weather: Cloudier overnight and winds strengthening and some sleet or snow affecting western hills before dawn. Cloud thickening during the morning with some mist and fog forming and light, patchy rain affecting Lochaber and Glencoe. Ranges further south and east around Loch Lomond and The Trossachs will remain mostly dry until later, although some patchy drizzle may affect these areas at times.

Maximum wind: Southerly 30-35mph with gusts 40-45mph.

Chance of cloud-free hill tops above 800m: 30% in the northwest, 50% in the southeast. Broken low cloud at times around Lochaber summits. Hills further southeast seeing the best conditions.

Low Cloud and visibility: Layers of broken low cloud above 400m will develop for ranges further north and west like the Lochaber and Glencoe hills, further south and east will see the best of conditions with just scattered layers above 600m here. Visibility will be poor at times in the west but further east around the Callander hills will see some better conditions with moderate or good visibility.

Temperature: Glens: Minus 4 rising to Plus 2 Celsius.
At 800m: Minus 4 rising to Plus 1 Celsius.
Freezing level: 200m rising to 1500m